

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Wednesday 08 Nov 2023 until 23:59 on Thursday 09 Nov 2023

Forecast Issued on Wednesday 08 Nov 2023 at 02:30 by Met Office Aberdeen

Confidence: High confidence for a band of rain passing northeast Wednesday, otherwise sunny spells and showers. Rain and showers falling as snow over high ground.

Headline for Wednesday 08 Nov 2023: Cloudy with outbreaks of rain clearing to sunny spells and a few showers in the afternoon.

Mountain weather hazards on Wednesday 08 Nov 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sleet	Sleet	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	80%	20%	20%	20%	20%

Forecast for Wednesday 08 Nov 2023

Weather: A dry start with outbreaks of rain spreading north over southern ranges overnight. Dry over northern ranges at first otherwise cloudy with outbreaks of rain and highest summit snow, clearing by midday and leaving sunny spells with a few showers in the afternoon, these mostly in the south and falling as snow above 800m.

Chance of cloud-free hill tops above 800m: 20% increasing 50% in the afternoon.

Low Cloud and visibility: A band of extensive cloud 400-600m together with outbreaks of rain lower the visibility to poor during the morning. This cloud will break in the afternoon lifting to 800-1000m as the rain turns to sunny spells and showers.

Forecast for Wednesday 08 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	38/44 S	44/52 SE	33/41 W	37/46 SW	39/48 SW	37/47 SW	31/40 SW
900	25/30 S	32/40 SE	23/30 W	27/36 SW	28/38 SW	25/36 SW	22/31 SW
600	17/28 S	22/36 SE	16/27 W	21/36 SW	23/39 SW	18/33 SW	15/28 SW
300	4/12 SE	14/31 SE	11/22 W	12/27 SW	16/33 SW	6/16 SW	6/15 S
Glen	5/11 E	14/31 SE	9/19 W	9/21 SW	10/24 SW	5/14 W	6/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-9	-0/-9	-2/-10	-2/-11	-2/-12	-2/-12	-2/-11
900	1/-6	2/-6	0/-6	0/-7	-0/-8	-1/-8	-1/-8
600	2/-3	3/-2	3/-2	3/-3	2/-5	1/-4	2/-4
300	4/2	6/2	6/2	5/2	4/-1	3/0	3/0
Glen	4/2	6/3	7/4	6/3	4/1	3/1	3/1
Freezing Level*	1100m	1200m	900m	800m	800m	700m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Low cloud and outbreaks of rain make navigation at height difficult in the morning. The day will feel very cold with afternoon showers falling as snow at height.

Forecast for Thursday 09 Nov 2023

Weather: The day will be dry for most, with sunny periods, there remains the chance of an occasional afternoon shower over southern ranges.

Maximum wind: Southwest 10-15mph.

Chance of cloud-free hill tops above 800m: 85%

Low Cloud and visibility: Cloud will be patchy above 800-1000m with the visibility good.

Temperature: **Glens:** Minus 2 Celsius rising plus 7 Celsius
At 800m: Plus 1 Celsius
Freezing level: 900m